AMENDMENTS TO THE CLAIMS

- (Currently amended) A printer for printing time-based media, the printer comprising:
 - an interface for receiving time-based media from an external source;
 - a media processing system coupled to the interface to receive the time-based media, the media processing system determining a printed representation of the time-based media and an electronic representation of the time-based media, wherein the printed representation includes a representation of the time-based media at a plurality of times thereof and a plurality of machine-readable codes that link time locations within meta-data that associates the electronic representation to [[with]] the plurality of times represented in the printed representation;
 - a printed output system in communication with the media processing system to receive the printed representation, the printed output system producing a corresponding printed output from the printed representation of the time-based media: and
 - a electronic output system in communication with the media processing system to receive the electronic representation, the electronic output system producing a corresponding electronic output from the electronic representation of the time-based media
- (Original) The printer of claim 1, wherein the interface comprises a single communication interface allowing the printer to be communicatively coupled to an electronic device, the electronic device providing the time-based media to the printer.
- (Original) The printer of claim 1, wherein the interface comprises a removable media storage reader.

- (Original) The printer of claim 1, wherein the interface comprises a video input device selected from a group consisting of: a DVD reader, a video cassette tape reader, and a flash card reader.
- (Original) The printer of claim 1, wherein the interface comprises an audio input device selected from a group consisting of: a CD reader, an audio cassette tape reader, and a flash card reader.
- 6. (Original) The printer of claim 1, wherein the external source is a media broadcaster, and wherein the interface comprises a media broadcast receiver that can be tuned to a media broadcast.
- 7. (Original) The printer of claim 1, wherein the interface comprises an embedded receiver selected from a group consisting of: an embedded TV receiver, an embedded radio receiver, an embedded short-wave radio receiver, an embedded satellite radio receiver, an embedded two-way radio, and an embedded cellular phone.
- (Original) The printer of claim 1, wherein the interface comprises an embedded device selected from a group consisting of: an embedded heat sensor, an embedded humidity sensor, an embedded National Weather Service radio alert receiver, and an embedded TV Emergency Broadcast System (EBS) alert monitor.
- (Original) The printer of claim 1, wherein the interface comprises embedded screen capture hardware.
- (Original) The printer of claim 1, wherein the interface comprises an ultrasonic pen capture device.
- 11. (Original) The printer of claim 1, wherein the interface comprises an embedded video recorder, wherein the external source of media is a series of images captured by embedded the video recorder, converted into an electrical format, and then provided to the media processing system.

- 12. (Original) The printer of claim 1, wherein the interface comprises an embedded audio recorder, wherein the external source of media is a series of sounds that are converted into an electrical format by the embedded audio recorder and then provided to the media processing system.
- (Original) The printer of claim 1, wherein the electronic output system is configured to write the electronic representation to a removable media storage device.
- 14. (Original) The printer of claim 13, wherein the removable storage device is selected from a group consisting of: a DVD, a video cassette tape, a CD, an audio cassette tape, a flash card, a computer disk, an SD disk, and a computer-readable medium.
- (Original) The printer of claim 1, wherein the electronic output system comprises a handling mechanism to accommodate a plurality of removable storage devices.
- (Original) The printer of claim 15, wherein the handling mechanism is selected from a group consisting of: a feeder, a bandolier, and a tray.
- (Original) The printer of claim 1, wherein the electronic output system comprises a disposable media writer.
- (Original) The printer of claim 1, wherein the electronic output system comprises a self-destructing media writer.
- (Original) The printer of claim 1, wherein the electronic output system is coupled to a speaker system and sends an audio signal to the speaker system.
- (Original) The printer of claim 19, wherein the electronic output system comprises an embedded sound player for generating the audio signal.
- (Original) The printer of claim 1, wherein the electronic output system comprises an embedded web page display.

- (Original) The printer of claim 1, wherein the media processing system comprises an embedded multimedia server.
- (Original) The printer of claim 1, wherein the media processing system comprises an embedded audio encryption module.
- (Original) The printer of claim 1, wherein the media processing system comprises an embedded video encryption module.
- (Original) The printer of claim 1, wherein the media processing system comprises an embedded audio sound localization module.
- (Original) The printer of claim 1, wherein the media processing system comprises an embedded video motion detection module.
 - (Original) The printer of claim 1, further comprising:
 - a user interface coupled to the media processing system, the user interface providing information to a user about at least one of the printed representation and the electronic representation of the time-based media, the user interface further accepting input from a user to cause the media processing system to modify at least one of the printed representation and the electronic representation of the time-based media.
- (Original) The printer of claim 27, wherein the user interface communicates with a user through a computer system coupled to the printer.
- (Original) The printer of claim 1, wherein the media processing system determines at least one of the printed representation and the electronic representation with assistance from an external computing device.

- 30. (Currently amended) A multifunction printer comprising:
 - an input source for receiving time-based media;
 - a first output source coupled to the input source, the first output source producing a printed representation of the time-based media;
 - a second output source coupled to the input source, the second output source producing an electronic representation of the time-based media, the electronic representation of the time-based media corresponding to the printed representation of the time-based media,
 - wherein the printed representation includes a representation of the time-based media at a plurality of times thereof and a plurality of machine-readable codes that link time locations within meta data that associates the electronic representation to [[with]] the plurality of times represented in the printed representation.
- 31. (Original) The printer of claim 30, wherein the input source comprises a single communication interface allowing the printer to be communicatively coupled to an electronic device, the electronic device providing the media to the printer.
- (Original) The printer of claim 30, wherein the input source comprises a removable media storage reader.
- (Original) The printer of claim 30, wherein the input source comprises a video input device selected from a group consisting of: a DVD reader, a video cassette tape reader, and a flash card reader.
- 34. (Original) The printer of claim 30, wherein the input source comprises an audio input device selected from a group consisting of: a CD reader, an audio cassette tape reader, and a flash card reader.
- (Original) The printer of claim 30, wherein the input source comprises a media broadcast receiver that can be tuned to a media broadcast.

- 36. (Original) The printer of claim 30, wherein the input source comprises an embedded receiver selected from a group consisting of: an embedded TV receiver, an embedded radio receiver, an embedded short-wave radio receiver, an embedded satellite radio receiver, an embedded two-way radio, and an embedded cellular phone.
- 37. (Original) The printer of claim 30, wherein the input source comprises an embedded device selected from a group consisting of: an embedded heat sensor, an embedded humidity sensor, an embedded National Weather Service radio alert receiver, and an embedded TV Emergency Broadcast System (EBS) alert monitor.
- 38. (Original) The printer of claim 30, wherein the input source comprises embedded screen capture hardware.
- (Original) The printer of claim 30, wherein the input source comprises an ultrasonic pen capture device.
- 40. (Original) The printer of claim 30, wherein the input source comprises an embedded video recorder, wherein the external source of media is a series of images captured by embedded the video recorder, converted into an electrical format, and then provided to the media processing system.
- 41. (Original) The printer of claim 30, wherein the input source comprises an embedded audio recorder, wherein the external source of media is a series of sounds that are converted into an electrical format by the embedded audio recorder and then provided to the media processing system.
- (Original) The printer of claim 30, wherein the second output source is configured to write the electronic representation to a removable media storage device.
- 43. (Original) The printer of claim 42, wherein the removable storage device is selected from a group consisting of: a DVD, a video cassette tape, a CD, an audio cassette tape, a flash card, a computer disk, an SD disk, and a computer-readable medium.

- (Original) The printer of claim 30, wherein the second output source comprises a handling mechanism to accommodate a plurality of removable storage devices.
- 45. (Original) The printer of claim 44, wherein the handling mechanism is selected from a group consisting of: a feeder, a bandolier, and a tray.
- (Original) The printer of claim 30, wherein the second output source comprises a disposable media writer.
- (Original) The printer of claim 30, wherein the second output source comprises a self-destructing media writer.
- 48. (Original) The printer of claim 30, wherein the second output source is coupled to a speaker system and sends an audio signal to the speaker system.
- (Original) The printer of claim 48, wherein the second output source comprises an
 embedded sound player for generating the audio signal.
- (Original) The printer of claim 30, wherein the second output source comprises an
 embedded web page display.
- (Currently amended) A method for printing time-based media, the method comprising:

receiving time-based media from an external source;

processing the time-based media at least in part within a printing system to determine a printed representation of the time-based media and an electronic representation of the time-based media, wherein the printed representation includes a representation of the time-based media at a plurality of times thereof and a plurality of machine-readable codes that link time locations within meta-data that associates the electronic representation to [[with]] the plurality of times represented in the printed representation;

- producing a printed output that corresponds to the printed representation of the timebased media; and
- producing an electronic output that corresponds to the electronic representation of the time-based media
- (Original) The method of claim 51, wherein the time-based media are received via a single communication interface.
- 53. (Original) The method of claim 51, wherein the time-based media are received from a removable media storage reader of the printing system.
- 54. (Original) The method of claim 51, wherein the time-based media are received from a video input device of the printing system selected from a group consisting of: a DVD reader, a video cassette tape reader, and a flash card reader.
- 55. (Original) The method of claim 51, wherein the time-based media are received from an audio input device of the printing system selected from a group consisting of: a CD reader, an audio cassette tape reader, and a flash card reader.
- 56. (Original) The method of claim 51, wherein the time-based media are received from a media broadcast receiver of the printing system, the media broadcast receiver tunable to a media broadcast.
- 57. (Original) The method of claim 51, wherein the time-based media are received from an embedded receiver selected from a group consisting of: an embedded TV receiver, an embedded radio receiver, an embedded short-wave radio receiver, an embedded satellite radio receiver, an embedded two-way radio, and an embedded cellular phone.
- 58. (Original) The method of claim 51, wherein the time-based media are received from an embedded device selected from a group consisting of: an embedded heat sensor, an embedded humidity sensor, an embedded National Weather Service radio alert receiver, and an embedded TV Emergency Broadcast System (EBS) alert monitor.

- (Original) The method of claim 51, wherein the time-based media are received from embedded screen capture hardware.
- (Original) The method of claim 51, wherein the time-based media are received from an ultrasonic pen capture device.
- 61. (Original) The method of claim 51, wherein the time-based media are received from an embedded video recorder, wherein the external source is a series of images captured by embedded the video recorder, converted into an electrical format, and then provided to the media processing system.
- 62. (Original) The method of claim 51, wherein the time-based media are received from an embedded audio recorder, wherein the external source is a series of sounds that are converted into an electrical format by the embedded audio recorder and then provided to the media processing system.
- 63. (Original) The method of claim 51, wherein producing the electronic output comprises writing the electronic representation to a removable media storage device.
- 64. (Original) The method of claim 63, wherein the removable storage device is selected from a group consisting of: a DVD, a video cassette tape, a CD, an audio cassette tape, a flash card, a computer disk, an SD disk, and a computer-readable medium.
- (Original) The method of claim 51, wherein a disposable media writer produces the electronic output.
- (Original) The method of claim 51, wherein a self-destructing media writer produces the electronic output.
- (Original) The method of claim 51, wherein producing the electronic output comprises generating an audio signal for playback by a speaker system.

- (Original) The method of claim 51, wherein producing the electronic output comprises generating a video signal for playback by a display system.
- (New) The printer of claim 1, wherein the machine-readable codes comprise bar codes.
- (New) The printer of claim 30, wherein the machine-readable codes comprise bar codes.
- 71. (New) The method of claim 51, wherein the machine-readable codes comprise bar codes.

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